IAF3 Rac'd PCT/PTO 28 MAR 2008

FORM F. 70-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

886A.0022.U1(US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/IB2004/052204

INTERNATIONAL FILING DATE 26 October 2004

PRIORITY DATE CLAIMED 27 October 2003

ATTORNEY'S DOCKET NUMBER

TITLE OF INVENTION

Method and Mobile Terminal for Accessing a Service Portal via Bi-Directional Network

APPLICANT(S) FOR DO/EO/US

Erkki I. AALTONEN, Larri VERMOLA, Tero NAUMI, Timo LAHNALAMPI, JoukoPAAVILAINEN, Kai-Uwe PROKKI

Applic	ant he	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.		
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6 (9) and (24) indicated below.		
4.		The US has been elected (Article 31).		
5.	5. 🛮 A copy of the International Application as filed (35 U.S.C. 371 (c)(2))			
		a. 🗵 is attached hereto (required only if not communicated by the International Bureau).		
		b.  has been communicated by the International Bureau.		
	Ļ	c. $\Box$ is not required, as the application was filed in the United States Receiving Office (RO/US).		
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
	•	a.  is attached hereto.		
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).		
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))		
		a.   are attached hereto (required only if not communicated by the International Bureau).		
		b. $\square$ have been communicated by the International Bureau.		
		c. $\Box$ have not been made; however, the time limit for making such amendments has NOT expired.		
		d.  have not been made and will not be made.		
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). (3)		
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).		
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).		
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).		
lte	ems 1	3 to 23 below concern document(s) or information included:		
13.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
14.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. (3)		
15.	$\boxtimes$	A FIRST preliminary amendment.		
16.		A SECOND or SUBSEQUENT preliminary amendment.		
17.		A substitute specification.		
18.		A power of attorney and/or change of address letter.		
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.		
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).		
22.	$\boxtimes$	Express Mail Label No. EV 836 042 450 US		

## IAP20 Res'd FGTATIO 28 MAR 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLISATION:NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/IB2004/052204 886A.0022.U1(US) 23. Other items or information: G.B. Search Report, Written Opinion **CALCULATIONS PTO USE** The following fees have been submitted: 24. 🖾 \$300 \$300.00 25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report \$200.00 prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. . . . \$200 Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the \$400.00 as an International Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the \$400 All other situations. . . \$500 TOTAL OF 24, 25 and 26 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or RATE fraction thereof (round up to a whole - 100 = 0 /50 = \$ \$250.00 \$0.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). **NUMBER FILED CLAIMS** RATE NUMBER EXTRA Total claims 30 - 20 = 10 \$50.00 \$500.00 х Independent claims 3 = 3 x \$200.00 \$600.00 MULTIPLE DEPENDENT CLAIMS (if applicable)  $\Box$ \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$2,000.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by \$0.00 SUBTOTAL = \$ \$2,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ \$0.00 the earliest claimed priority date (37 CFR 1.492(i)). \$ \$2,000.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$120.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property **TOTAL FEES ENCLOSED =** \$2,120.00 Amount to be Amount to be

\$

100574193

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. 🛛 A check in the amount of \$	\$2,120.00 to cover the strove is	1900 28 MAR 2006		
b. Please charge my Deposit Account Adupticate copy of this sheet is	unt No in the an	nount of \$ to cover the above fees.		
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status				
SEND ALL CORRESPONDENCE TO:		Harris		
Customer No. 29683	_	SIGNATURE		
Harrington & Smith, LLP		Harry F. Smith		
4 Research Drive Shelton, CT 06484-6212	_	NAME		
(203) 925-9400		32,493		
	_	REGISTRATION NUMBER		
•		3 28 06 28.03.2006		
	_	DATE		
•				

# 10/574193

# Express Mail No. EV 836 042 450 US IN THE U.S. PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

Applicant: Aaltonen et al.

U.S. Serial No.:

International Application No.: PCT/IB2004/052204

International Filing Date: 26 October 2004

Title: Method and Mobile Terminal for Accessing a Service Portal via Bi-Directional

Network

Attorney Docket No.: 886A.0022.U1(US)

#### Certificate of Mailing

I hereby certify that the following correspondence:

Transmittal Letter to U.S. Designated/Elected Office

**Preliminary Amendment** 

WO 2005/041594 A1 published application

Declarations and Powers of Attorney (3)

Assignments and Forms PTO-1595 (3)

Information Disclosure Statement with PTO-1449 and references

International Search Report, G.B. Search Report, Written Opinion

Check for \$ 2120.00

Self addressed stamped post card

Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop PCT.

Date: 3/28/2006

Lisa Mrozek